



Attorney Docket No. 040071-510 Patent 12-06-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Jacobus HAARTSEN

Application No.: 09/840,399

Filing Date: April 23, 2001

Title: Method, Apparatus and System for Synchronization in Radio Communication Systems

Group Art Unit: 2681

Examiner: Unassigned

Confirmation No.: 4491

THIRD  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER

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Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a Third Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge \_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of \_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Date: December 3, 2002

By

Stephen J. Tyran  
Registration No. 45,846

BURNS DOANE

BURNS DOANE SWECKER & MATHIS LLP  
ATTORNEYS AT LAW

THIRD  
INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER



Patent  
Attorney's Docket No. 040071-510

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of	)	
Jacobus HAARTSEN	)	Group Art Unit: 2681
Application No.: 09/840,399	)	Examiner: Unassigned
Filed: April 23, 2001	)	Confirmation No.: 4491
For: Method, Apparatus and System for	)	
Synchronization in Radio	)	
Communication Systems	)	

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**DEC 04 2002**

**Technology Center 2800**

**THIRD INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of the document cited is enclosed.

Enclosed is a copy of an International Search Report, prepared in the corresponding International application. The documents cited in the Report were previously submitted to the Examiner for consideration in the Information Disclosure Statement filed February 1, 2002, and are therefore not attached.

The documents are being submitted within three months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b), no fee or statement is required.

It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(919) 941-9240

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date: *December 3, 2002*

By:

  
Stephen J. Tytran  
Registration No. 45,846

Law Offices  
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P.O. Box 1404  
Alexandria, VA 22313-1404  
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Att. Ronald L. Grudziecki

Date 11 October 2002  
Your ref. 040071-983/P14088WO1(outsourced)  
Our ref. P200200549 WO ESI/HHA

Dear Mr. Grudziecki,

**International Patent Application No. EP02/04186 – PCT**  
**“Method, apparatus and system for synchronization in radio communication systems”**  
**Telefonaktiebolaget L M Ericsson (publ) et al.**

We thank you for your letter dated 24 May 2002 enclosing the Power of Attorney executed by Jacobus Haartsen. The document has been filed at the EPO.

Enclosed please find copies of the following:

- Form PCT/IB/301
- Form PCT/IB/304
- International Search Report

Since the ISR is identical to the earlier search report filed with the PCT Request we do not enclose copies of said references.

We shall forward our credit note upon receipt of the refund of the official search fee.

We shall file a PCT Demand before 23 November 2002 requesting detailed substantive examination.

Enclosed please find our invoice for services.

Yours sincerely  
Hofman-Bang Zacco A/S

  
f. Erik Sigh  
Helle Harreboe